

## **Forensic Mass Spectrometry**

### ***Section I10A***

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**Introduction:** Welcome to the online Forensic Mass Spectrometry course. We hope that you enjoy this course. If you have any questions or comments about this course please do not hesitate to contact me. I will try to answer you as soon as possible; however, email and phone messages are not checked over the weekends.

**Course Information:** The Forensic Mass Spectrometry course has an average completion time of 31 hours. This is a sufficient amount of time to complete the course, but if you need additional time you have until **February 28, 2011**. All extensions **must** be requested before the close of the semester

**Course Description:** This course serves as an orientation and overview of how the mass spectrometer works, how mass spectrometry is used in forensic science, and how to interpret mass spectra. The materials in this course have been gathered to assist you in learning the preliminaries and are in no way meant to be a complete mass spectrometry course. They are strictly provided for educational purposes.

**Assessments/Activities:** This course has the following assessments: Pretest, Quizzes 1-9, Course Evaluation, and Post Test. The assessments follow a release schedule based on what you have previously completed. You must take the Pretest before any of the Quizzes become available. You must finish all Quizzes and Discussion Posts before the Course Evaluation is available. All of the previously mentioned assessments must be completed before the Post Test is available. The Unit 8 Activity is for extra practice but it is recommended. All assessments and discussions are manually graded.

**Discussion Posts:** Please take a moment to introduce yourself. Let us and your fellow class members know more about what you do. You can click on the Discussion Area on the Course Tools. Also, if you feel that a topic yields to a discussion, please feel free to use the Discussion Area. We will also have required discussions topics after some of the units.

**Grades:** You must have a grade of 80% or better in all assessments (quizzes and Post Test), and Discussion Posts in order to complete the course. You can check your grades by selecting **My Grades** on the left tool bar. Once all assessments (pre-test, quizzes, post test) and course

evaluation are complete you will receive a certificate of completion in the mail.

**Policies:** We monitor each student's progress once registered and if the course is not accessed (nor completed) within the semester then the **\$30 no-access/no- completion fee** will be charged to you.

**Course Work Checklist:** This list includes everything that needs to be completed in order to receive your certificate of completion.

Complete	Assessments and Discussion Posts
	Pre-Test
	Quiz 1
	Quiz 2
	Quiz 3
	Quiz 4
	Quiz 5
	Quiz 6
	Quiz 7
	Quiz 8
	Quiz 9
	Course Evaluation
	Post Test

*West Virginia University, in conjunction with the National Institute of Justice, is pleased to present these learning materials and this course to you.*

